BOOK

ons		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
I Qty		- 13656-	
Vat		- 54623-	
cess		- 13656-	
Roy		- 20483-	
FSD		- 68279-	
CBF		- 1366-	
		172063-	
CR		11,93,517-	

BR-793/31-01-17

M. A. R. 57 (Rule 116)
Measurement Book

SBR-240/16-17, dt. 30/1/17
No. B 257919

Serial No. First and final bill:-
Name of Work Water supply to ~~From~~ drilling of bore ~~To~~ wells erection of pump motor in byatarayanapura kodigehalli Sub-division.
Name of Contractor of nature of Agency → Chandranna. C.
Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Job code:-	001-15-000007					
	Work order No:-	No. EE/BTP/BBMP/E-PM11/268/14-15, date: 02-01-15.					
	Agr. No:-	Agr/268/dated 02-01-15.					
	Agency:-	Chandranna. C.					
	Date of commencement:	10-01-17.					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.01:- Geophysical survey geophysical investigation of site for sinking borewell for supplying drinking water to the habitaties either through the hand pumps, MWS or PWSS by Vertical electrical sounding by adopting Venner or schlumberger's method including reconnaissance survey of geological formation. Geophysical investigation of existing ground water in the vicinity, its quality and acceptability of the users indicating the location of the site recommendation of casing pipe required to seal the rope. unconsolidated formation						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Including an extra acquire proposed to information required accessories to work eit Takhus- Anganvadi kendra. At the rate

IENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
hysical	investigation	of site for		
drinking	water to the	habitation		
ps, MWS	or phss by	Vertical		
ing	Venner or	schlumberger		
	survey of	geological formation.		
existing	ground water	in the		
ceptability	of the	user		
he site	recommendation	of casing		
ope.	unconsolidated	formation		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 257920

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Including an extra depth 1.0 m in consolidated formation for acquire proposed to be tapped probale yield and other information required including transportation of instrument and accessories to work site :						
	Takkus - Angaradi Kendra.	01	-	-	-	= 01 each.	
	At the rate of Rs:		1994.00 →				1994.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 02:-						
	sinking of borewell of 165mm clear using fast hydraulic rig of capacity 250 PSIG and above 900 CMP and above in all strata including over burden upto 22m fixing of casing pipes, collars and caps with necessary cutting and threading including transportation of rig and supporting vehicles, screws, charges and cost of consumbale including yield testing at the final depth with a minimum working of compressor for one hour all as specified:						
(a)	0m to 50m.	50m	-	-	-	= 50m @ 3012.25 = 150625.50	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
(b)	50mtrs to 100.00 mtrs
(c)	100.00 mtrs to 150.00 mtrs
(d)	150.0 mtrs to 200.0 mtrs
(e)	200.0 mtrs to 250.0 mtrs
(f)	250.0 mtrs to -

15/4/17
A.E.E.

Item No 03:-
supply of Ss

ENT BOOK

Dimensions			Contents	Reference to last Measurement
gth	Breadth 5	Depth 6	7	8
65mm clear using fast hydraulic				
above 900 CMP and above in				
n upto 22m fixing of casing,				
ecessary cutting and threading				
g and supporting vehicles,				
consumbale including yield				
with a minimum working of				
specified:				
-	-		= 50m @ 301.25 = 15062.50	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 257921

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
(b)	50mtr to 100.00 mtr	= 50 mtr	-	@ 394.6	=		19730.00
(c)	100.00mtr to 150.00mtr	50mtr	-	@ 442.88	=		22144.00
(d)	150.0mtr to 200.0 mtr	50mtr	-	@ 487.00	=		24350.00
(e)	200.0 mtr to 250.0 mtr	50mtr	-	@ 538.40	=		26920.00
(f)	250.0mtr to -						
							108206.50
	15/2/17 A.E.E.						
							Nil/14.N.D AE(LT) 15/02/17

Item No 03:- Supply of ISI mark nominal bore, plain end steel casing

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	pipe - grade of steel Fe 410 of wall thickness 5.4mm thick confirming to IS 1387/1993 and manufactured by basic open hearth confirming to IS 554/1985. One end fixed with a socket confirming to IS 4270: 2001 and the other end with screwed pipes. All pipes shall be reasonably free from defects. The tube shall be reasonably straight should be with ISI marking, weighing 35.10 kg/mtr.						
	casing pipe:-	42.0m					
	Qty ltd to 40.0m.						
	At the rate of Rs:		1390.58 →				55623.20

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No. 05:- Providing 175mm
	At the rate
	Item No. 06:- Providing 175mm
	At the rate

A.E.E.

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
of wall thickness 5.4mm thick				
and manufactured by basic open				
1985. One end fixed with a				
0.2001 and the other end with				
shall be reasonably free from				
reasonably straight should be				
ing 25.10 kg/mtr.				
1.58 →				55623.20

M. A. R. 57 (Rule 116)
Measurement Book

No. B 257922

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 05:-						
	Providing 175mm dia M.S collar:	08	–	–		= 08 Nos	
	At the rate of Rs:		157.42 →				1259.40
	Item No. 06:-						
	Providing 175mm dia MS cap:	01	–	–	–	= 01 Nos.	
	At the rate of Rs:		104.95 →				104.95

13/1/16
A.E.E.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		08	6m = 48m				
		03	6m = 18m				
			Total = 66m.				
	At the rate of Rs:		122.13 →				8060.58
	Item No 36:-						
	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m. Including cost of all labour complete as per specification.						

M. A.
Mea

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
		84
	Item No 84:-	
	Disposing of excav	
	disposal with all lead	
	Engineer in charge of work	
	At the rate o	

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
6m = 48m				
6m = 18m				
tal = 66m.				
→				8060.58
earth around pipe lines, cables				
ems in depth, compacting				
ramming after watering				
d lift upto 1.5m. Including				
ete as per specification.				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 257932

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Qty nil.						
	Item No 8A2 :-						
	Disposing of excarated earth to the final place of disposal with all lead and lift and as directed by the Engineer in charge of work.				= 2.4 cum		269.10
	At the rate of Rs: 112.13 →						

MEASUREMENT BOOK

455593.44

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 38:-						
	Transportation of pumping machineries:						
		02	-	-	-	= 02 Nos	
	At the rate of	891.65 →					1783.30
	Item No. 39:-						
	Erection of pumping machineries:						
		01	-	-	-	= 01 Nos	
	At the rate of Rs:	891.65 →					891.65
					GRAND	TOTAL =	455593.44

→ 4.50,398-

M. A.
Mea

erial No. .....
lame of Work ..... From
lame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	BESCOM CHARGES:-	
	1) R.R.No	
	2) Appli	
	3) Depos	
	4) Meter	
	5) Develop	
	6)	

Verified
31/01

30/1/19

ಮಾರಾಟ ಅಧಿಕಾರಿ ಕಛೇರಿ
ಕೋರಮಂಗಲ ವಿಭಾಗ
ಬೆಂಗಳೂರು, ಬಿ.ಡಿ.ಎ.ಎ
560092

REMENT BOOK

455593.44

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
pping machineries :				
–	–	–	= 02 Nos	
91.65 →				1783.30
machineries :				
–	–	–	= 01 Nos	
891.65 →				891.65
		GRAND TOTAL =		455593.44

→ 4.50,398-

M. A. R. 57 (Rule 116)
Measurement Book

No. B

257933

erial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

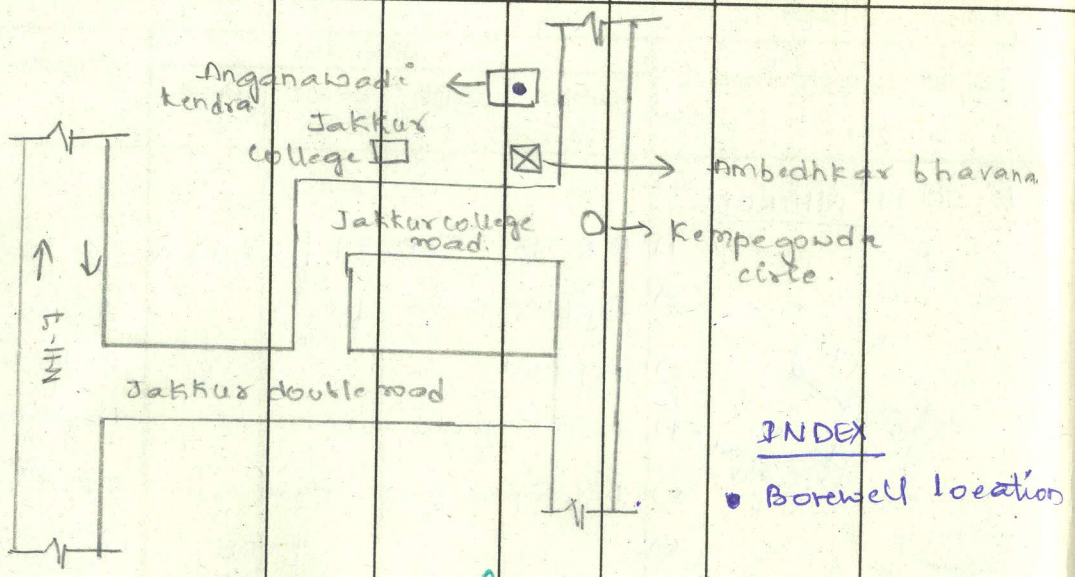
Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	BESCOM CHARGES:-						Receipt - NO:
	1) R.R.NO: C8P574 | 09-12-16						
	2) Application fee:					= 100.00	532572763831.
	3) Deposit.					= 8250.00	532572762583.
	4) Meter purchase					= 1889.00	64816.
	5) Development charges					= 7400.00	532572708468.
	6)				TOTAL =	17639.00	
					GRAND TOTAL =		4,73232.00

Verified
31/01
ಸಹಾಯಕ ಅಭಿಯಂತರರು ಉಪವಿಭಾಗ
ಕುಂಬಳಗೋಡು ಉಪವಿಭಾಗ
ಬೆಂಗಳೂರು, ಬಿ.ಬಿ.ಎಂ.ಪಿ
560092

Receipt NO 4.68,037=
AE(W) 30/01/17

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Supply: ND
AE(Ele)

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೆಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ.

BRNO: ~~7998~~ 793

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	

Audited & Admitted for Rs 4
₹ 434448-0 Rupe
thirty four tho
forty eight on
and Rs 3358 9-
Accts. Suppl.
Byatarayanapura Dn. Byata
BBMP
25/02

T BOOK

ions		Contents	Reference to last Measurement
readth 5	Depth 6	7	8

→ Ambedhkar bhavana

O→ Kempegowda circle.

INDEX

• Borewell location

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ಬಿ.ಬಿ ಎಂ.ಪಿ.

BRNO: ~~7998~~ 793 | 31-1-17.

M. A. R. 57 (Rule 116

Measurement Book

No. B

257934

Serial No. .....

Name of Work ..... From.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Audited & Admitted to Rs 468037-00 Rupees Four lakh thirty four thousand four hundred forty eight only. By Cheque and Rs 33589-00 By adjustment Accts Suopt. Byatarayanapura Dn. BBMP. 25/2 Exe. Engineer Byatarayanapura Dn. BBMP. 25/2					Total Rs: 4,68,037-00	
						ST. 4680-00	
						VAT- 18721-00	
						Cess- 4680-00	
						CBF- 468-00	
						Fire 5040-00	
						Adj. 33589-00	
						Closing Rs: 434448-00	